| lo. | Applicant(s) | | |
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| | FORIN ET AL. | | |
| | Art Unit | | |
| | 2194 | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to the appeal brief filed 5/4/2006. | | | |
| 2. The allowed claim(s) is/are 1-2, 4, 6-7, 9-12 and 14-40, renumbered as 1-36. | | | |
| cation to file a reply o lication. ttached EXAMINER's y the oath or declarat | national stage applicational stage applicational stage application of the recomplying with the recomplishing with | quirements | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| Interview Summary (Paper No./Mail Date Examiner's Amendm | nent/Comment nt of Reasons for Allo | wance | |
| | Examiner's Amendm Examiner's Stateme | Examiner's Amendment/Comment Examiner's Statement of Reasons for Allo | |

Application/Control Number: 09/282,229

Art Unit: 2194

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The cited prior arts do not teach or render obvious the invention as recited in the independent claim. The cited prior arts do not teach a mutation object comprising a method for mutating an object dynamically during run-time to provide a new implementation within the object, wherein the method of mutating includes changing a pointer from identification of a first method to identification of a second method..., when taken in the context of the claim as a whole. More specifically, the cited prior arts of record lack sufficient scope and implementation details to fairly teach or suggest the combination of limitations claimed in the instant invention when the claim element such as "mutation object" is interpreted in light of the applicant's specification (Specification, line 22 page 10 to line 24 page 11).

- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Ho whose telephone number is (571) 272-3762. A voice mail service is also available for this number. The examiner can normally be reached on Monday Friday, 8:30 am 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on (571) 272-3718.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIM) system. Status information for published applications may be obtained from either Private PAIR or' Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

Any response to this action should be mailed to:

Commissioner for Patents

P.O Box 1450

Alexandria, VA 22313-1450

Or fax to:

- AFTER-FINAL faxes must be signed and sent to (571) 273 8300.
- OFFICAL faxes must be signed and sent to (571) 273 8300.
- NON OFFICAL faxes should not be signed, please send to (571) 273 3762

A.H July 19, 2006 WILLIAM THOMSON WILLIAM THOMSON SUPERVISORY PATENT EXAMINER SUPERVINOLOGY CENTER 2100